

BULL N-G000 28 DCD




PROMOTE THE PLANT GROWTH THROUGHOUT THE CROP CYCLE

The BULL LINE is a range of highly-soluble liquid fertilizers, made of products with particular formulations that have been studied to perform in soils with very different pH levels. The BULL LINE includes both simple liquid fertilizers, in which there is only one macro-element to best dose the nutritional inputs according to the crop requirements, and complex liquid fertilizers, characterized by excellent stability and extreme ease of use.

BULL N-G000 28 DCD is a special fertilizer of the BULL LINE with a high nitrogen content and the presence of a suitable amount of nitrification inhibitor DCD (Dyciandiamide). DCD allows the gradual transformation of the ammoniacal nitrogen, absorbed by soil colloids and non-washable, into the nitric form, highly washable, in a period of time between 60 and 90 days. Throughout this period, nitrogen is made available to the plants according to their requirements, reducing losses both by leaching into the soil and by volatilization in the atmosphere. This allows to meet the immediate and future crop needs with regard to this macroelement, whose plastic function is of fundamental importance. This feature makes BULL N-G000 28 DCD an exclusive formulation, which guarantees superior agronomic efficiency and allows a reduction in the quantities to be used. The presence of sulfuric anhydride (SO₃) is then of fundamental importance for the synthesis of sulfur-containing amino acids such as cysteine and methionine, which are involved in the formation of specific antioxidant compounds.

CROP	TIME OF APPLICATION	DOSE/HECTARE*
All crops	Vegetative phase	25-30 kg

COMPOSITION	
Total nitrogen (N)	28.00%
Nitric nitrogen (N)	6.90%
Ammoniacal nitrogen (N)	6.90%
Ureic nitrogen (N)	14.20%
Inhibitor content as a mass percentage of the total nitrogen	2.50%
Sulfuric anhydride (SO ₃) soluble in water	5.00%

PHYSICO-CHEMICAL FEATURES	
LIQUID	
pH (sol 1%)	6.50
Conductivity E.C. S/cm (1‰)	875
Density (g/cm ³)/Specific weight	1.32
METHOD OF USE	
	Fertigation

PACKAGING: 25 - 250 - 1300 KG